### **AFMC's Mission**





Deliver war-winning. . .

--Technology

-- Acquisition Support

-- Sustainment

...expeditionary capabilities to the warfighter

### **AFMC - What We Do**

- Accelerate new warfighting technologies to meet critical needs
- Provide other government agencies with innovative technological opportunities
- Deliver world-class weapon systems to this nation's warfighters
- Provide the world's most precise and accurate armaments to our joint and allied partners
- Surge the parts, equipment and munitions to our warriors

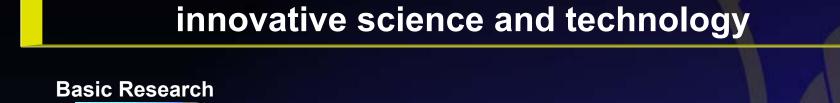


- Accelerate our aircraft and depot item repairs and deliveries
- Provide Security Force personnel and augmentees to assist in CONUS force protection responsibilities
- Provide fully trained and motivated expeditionary combat support forces to worldwide contingency locations



### **AFMC - Air Force Research Lab**

#### Defend America by unleashing the power of innovative science and technology



Sensors

Human **Effectiveness** 

**Space Vehicles** 

Air **Vehicles** 





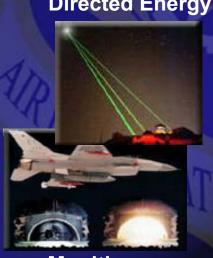
Information



**Materials** 

**Propulsion** 

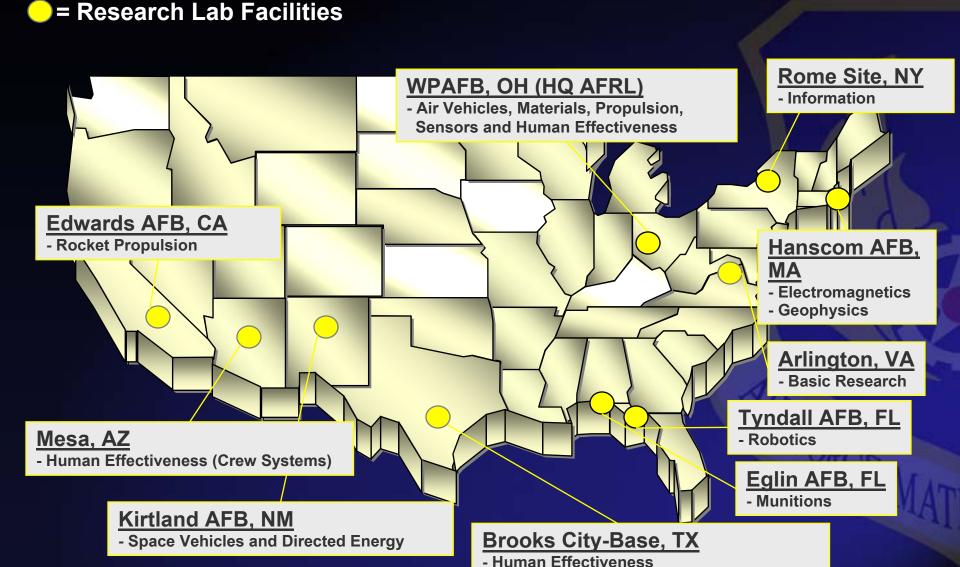
#### **Directed Energy**



**Munitions** 

### **AFMC - Air Force Research Lab**





### **AFMC - Product Centers**

# Design, acquire, and field new air and space capabilities for the warfighter



Aeronautical Systems Center Wright-Patterson AFB OH



Air Armament Center Eglin AFB FL



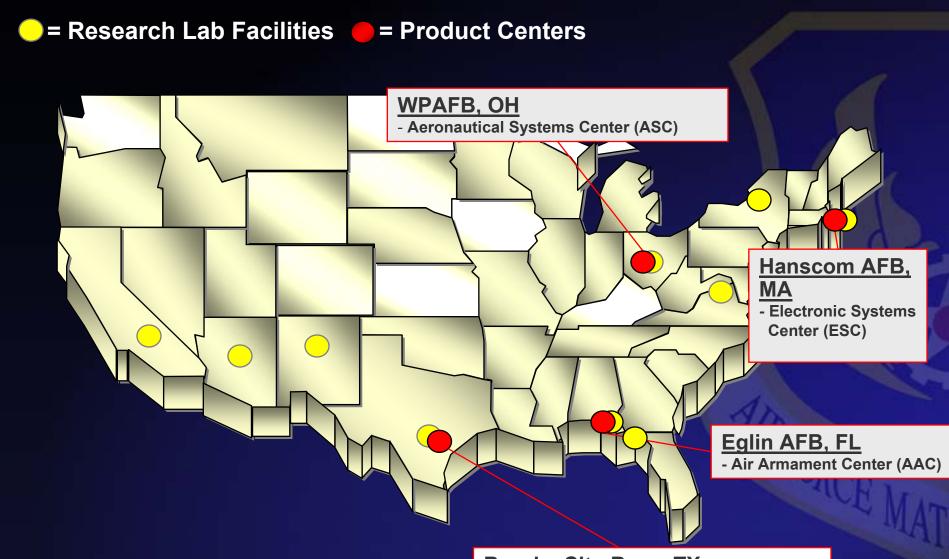


Electronic Systems Center-Hanscom AFB MA





## **AFMC - Product Centers**



Brooks City-Base, TX
- 311<sup>th</sup> Human Systems Wing (part of ASC)

### **AFMC - Test Centers**

## Research, evaluate, and test air and space capabilities in a real-world environment



Air Force Flight Test Center Edwards AFB CA





Arnold Engineering
Development Center
Arnold AFB TN

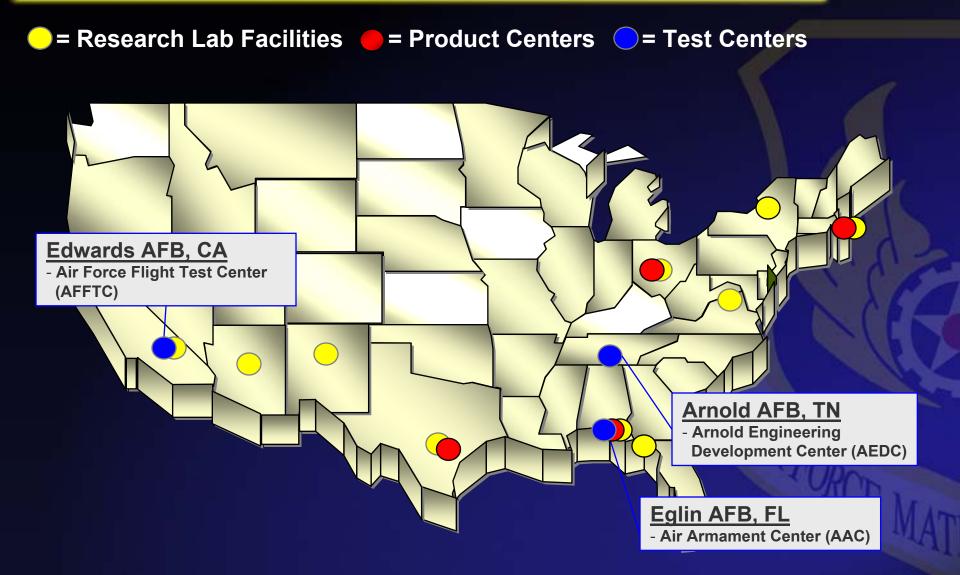




Air Armament Center Eglin AFB FL

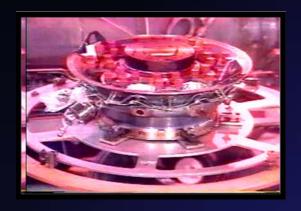


### **AFMC - Test Centers**



## **AFMC - Air Logistics Centers**

Provide world-class, comprehensive depot-level maintenance and repair of all USAF air and space systems



Oklahoma City ALC
Tinker AFB OK





Ogden ALC Hill AFB UT

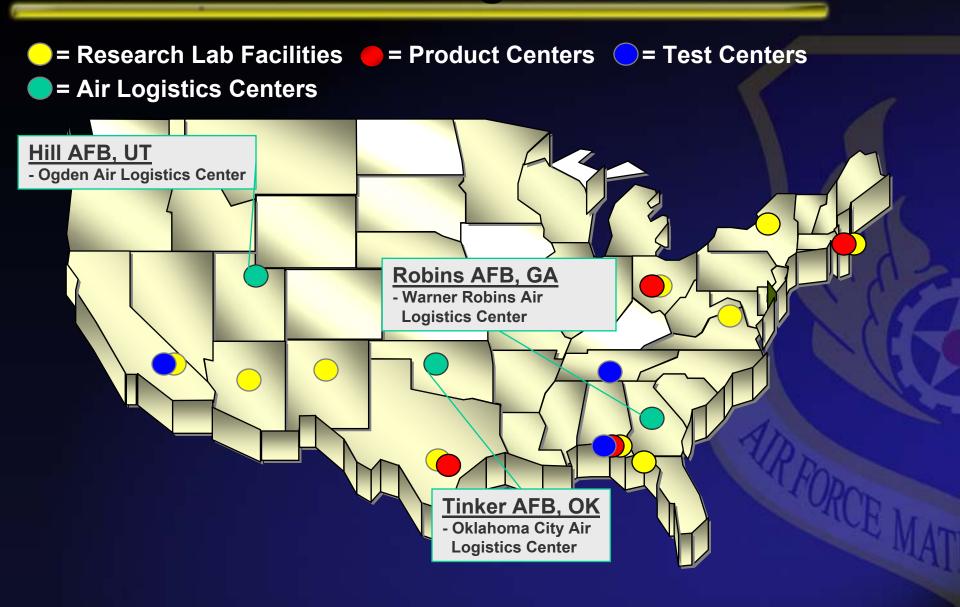




Warner Robins ALC Robins AFB GA



## **AFMC - Air Logistics Centers**



## **AFMC – Specialized Units**

- = Research Lab Facilities = Specialized Units = Air Logistics Centers WPAFB, OH - Air Force Security Assistance Center (AFSAC) - United States Air Force Museum (USAFM)
  - **Davis-Monthan AFB, AZ (ACC)** - Aerospace Maintenance & Regeneration Center (AMARC)

## **AFMC - Our People**







**Totals** 

AFMC\*

7,213 16,196

56,489

79,898

AF\*

73,197

297,276

<u>138,041</u>

508,514

9.9%

5.4%

40.9%

15.7%



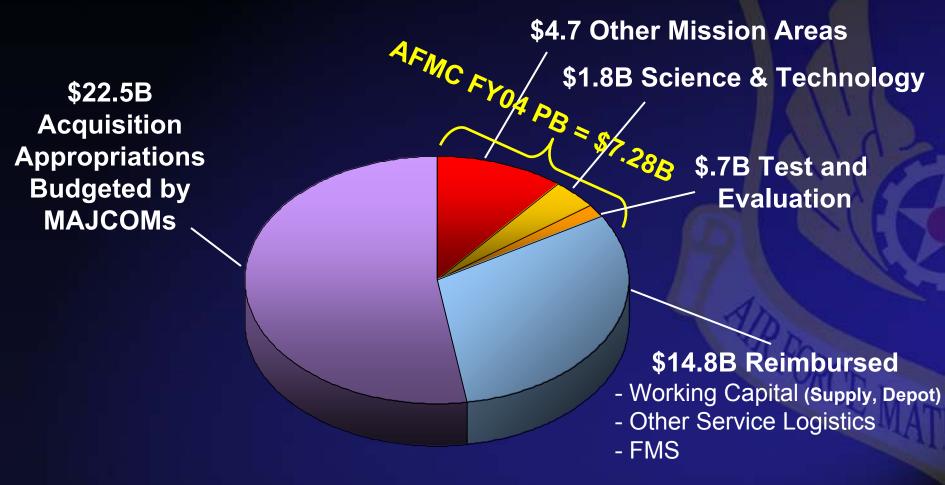




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## **AFMC - Financial Highlights**

### \$44.5 Billion Managed\*



## **AFMC - Infrastructure Snapshot**

	<u>Quantity</u>	% of <u>AF</u>	AF Rank
Annual Facility Budget	\$1.1B	20	1 <sup>st</sup>
Buildings	148M sq ft	22	1st
Plant Replacement Value	\$34.6B	18	2 <sup>nd</sup>
Airfield Pavement	41M sq yd	22	2 <sup>nd</sup>
Major Bases	10	24//	4 <sup>th</sup>
Housing	11,660 units	10	4th M
Dormitories	6,132 units	8	6 <sup>th</sup>

### **AFMC/CC's Current Focus Areas**

- Revised PEO Structure
- Accelerating Technology Transition
- Depot and Supply Management Implications
- HQ AFMC Structure and Alignment
- Attrition-Based Planning
- Goals and Standards
- Force Development and the Air Expeditionary Force
- Base Realignment and Closure (BRAC)
- Information Technology Concept of Operations